

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081319\
 Data File : BF116258.D
 Acq On : 14 Aug 2019 3:58
 Operator : HP/JU
 Sample : K4088-01 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-081219

Quant Time: Aug 14 05:46:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	145012	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	585577	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	297656	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	464982	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	307980	20.00	ng	-0.01
87) Perylene-d12	15.47	264	308601	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	168600	19.46	ng	0.00
7) Phenol-d6	6.48	99	228400	20.90	ng	0.00
23) Nitrobenzene-d5	7.40	82	141184	13.92	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	47557	16.48	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	284791	17.92	ng	-0.02
79) Terphenyl-d14	12.93	244	244734	16.74	ng	-0.02
Target Compounds						
71) Phenanthrene	11.38	178	62602	2.634	ng	97
75) Fluoranthene	12.57	202	157439	6.326	ng	99
78) Pyrene	12.80	202	138113	5.949	ng	99
81) Benzo(a)anthracene	13.99	228	66273	3.367	ng	98
83) Chrysene	14.03	228	57855	3.027	ng	99
88) Benzo(b)fluoranthene	15.05	252	75848m	4.251	ng	
90) Benzo(a)pyrene	15.41	252	47122	2.954	ng	# 92
92) Benzo(g,h,i)perylene	17.41	276	27704	2.043	ng	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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